

TR4500

Premium Near Edge Wax/Resin



Product Description

Part of complete line of superior-performing near edge product solutions, this ribbon is the best on the market for thermal transfer printers equipped with near edge or corner edge printheads. It is designed with our specially formulated backcoat technology, as well as exclusive anti-static properties, for easy handling and superior printhead protection. This ribbon prints dark images at speeds of up to 12 IPS, and uses low energy setting on a wide variety of label and tag stocks from paper to low-end synthetics.

Recommended Applications



Recommended Substrates

Paper	Coated Paper
	Coated Tag
	Gloss Paper
	Uncoated Paper
	Uncoated Tag
Economy Synthetics	Kimdura
	Polyart
	Polyethylene
	Polyolefin
	Valeron
Specialty Materials	Tyvek
	Tyvek Brillion

Product Features

Anti-static	✓
Halogen-free	✓
High-density	✓
Printhead Protection	✓
Proprietary Backcoat	✓

Compliant with

REACH, RoHS, FDA (indirect food contact)
--

Ribbon Properties

Ink	Wax / Resin
Color	Black
Base Film Thickness	4.5 ± 0.3μ
Ink Thickness	3.4 ± 0.2μ
Total Thickness	7.9 ± 0.5μ

Labeling References

UL, cUL
■ Avery file # PGJ18.MH27538

Dai Nippon Printing Co., Ltd.

Imaging Communications Operations
 1-14-1, Ichigaya-Tamachi, Shinjuku-ku, Tokyo 162-8001, Japan TEL +81-3-6735-6226 FAX +81-3-6735-6232
<http://www.dnp.co.jp/imaging/tr/jp/>